

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP 03/11540

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61K9/28 A61K9/50 A61K9/48 B05B13/02 A23L1/00
A23L1/275

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61K B05B A23L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, BIOSIS

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 00/05307 A (ROTH ERNA ;MEIER CHRISTIAN (DE); ROEHM GMBH (DE); PETEREIT HANS UL) 3 February 2000 (2000-02-03) cited in the application page 3-4 page 10-13 page 18 page 29-32 claims 1-3 --- -/-	1-22

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *Z* document member of the same patent family

Date of the actual completion of the international search

14 April 2004

Date of mailing of the international search report

21/04/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Kardas-Llorens, E

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP 03/11540

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	ABLETSHAUER C B ET AL: "FILM COATING OF PELLETS WITH INSOLUBLE POLYMERS OBTAINED IN SITU CROSSLINKING IN FLUIDIZED BED" JOURNAL OF CONTROLLED RELEASE, ELSEVIER SCIENCE PUBLISHERS B.V. AMSTERDAM, NL, vol. 27, 1993, pages 149-156, XP009025431 ISSN: 0168-3659 cited in the application page 150 page 152 page 155	1-22
X	GB 1 576 075 A (UNION CARBIDE AUSTRALIA) 1 October 1980 (1980-10-01) Alle Zeichen claim 1	21,22
X	EP 1 240 826 A (WISSLER ERHARD) 18 September 2002 (2002-09-18) paragraph '0001!; claim 1	21,22
X	US 6 378 789 B1 (SEAMAN JR CHARLES E ET AL) 30 April 2002 (2002-04-30) column 1; claim 1	21,22
A	DE 39 21 403 A (EGYT GYOGYSZERVEGYESZETI GYAR) 8 February 1990 (1990-02-08) claims 1-10	1-22
A	EP 0 519 870 A (SPIRIG AG) 23 December 1992 (1992-12-23)	1-20
X	page 2 -page 3; claims 1-24	21,22
A	US 4 433 076 A (OSTERWALD HERMANN ET AL) 21 February 1984 (1984-02-21) column 1; examples 1-5	1-22
A	US 5 292 522 A (HANS-ULRICH PETEREIT ET AL) 8 March 1994 (1994-03-08) column 6; claims 1-5; examples 1-3	1-22

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP 03/11540

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 0005307	A	03-02-2000	DE 19918435 A1 AT 230426 T AU 4781599 A BR 9912353 A CA 2338750 A1 CN 1307613 T DE 59903917 D1 WO 0005307 A1 EP 1098935 A1 ES 2190226 T3 JP 2002521393 T PL 345581 A1 SK 792001 A3 TR 200100196 T2 US 2003220413 A1 US 6624210 B1	27-01-2000 15-01-2003 14-02-2000 17-04-2001 03-02-2000 08-08-2001 06-02-2003 03-02-2000 16-05-2001 16-07-2003 16-07-2002 17-12-2001 07-01-2002 21-06-2001 27-11-2003 23-09-2003
GB 1576075	A	01-10-1980	AU 509400 B2 AU 2413377 A DE 2716091 A1 JP 54090451 A NZ 183857 A	08-05-1980 12-10-1978 20-10-1977 18-07-1979 24-10-1980
EP 1240826	A	18-09-2002	EP 1240826 A2	18-09-2002
US 6378789	B1	30-04-2002	AU 6811901 A CA 2410870 A1 EP 1286782 A2 JP 2003534899 T WO 0191910 A2	11-12-2001 06-12-2001 05-03-2003 25-11-2003 06-12-2001
DE 3921403	A	08-02-1990	HU 52965 A2 AT 400297 B AT 159989 A CH 678917 A5 DE 3921403 A1 FR 2633517 A1 GB 2220142 A ,B IT 1230167 B JP 2048521 A NL 8901655 A	28-09-1990 27-11-1995 15-04-1995 29-11-1991 08-02-1990 05-01-1990 04-01-1990 14-10-1991 19-02-1990 16-01-1990
EP 0519870	A	23-12-1992	EP 0520119 A1 AT 142490 T CA 2071319 A1 DE 59207094 D1 DK 519870 T3 EP 0519870 A1 US 5711967 A	30-12-1992 15-09-1996 18-12-1992 17-10-1996 13-01-1997 23-12-1992 27-01-1998
US 4433076	A	21-02-1984	DE 3049179 A1 CH 650923 A5 JP 57130924 A	29-07-1982 30-08-1985 13-08-1982
US 5292522	A	08-03-1994	DE 3920082 A1 AT 93386 T DD 295086 A5 DE 59002445 D1	07-03-1991 15-09-1993 24-10-1991 30-09-1993

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP 03/11540

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 5292522	A	EP 0403959 A1	27-12-1990
		HU 64865 A2	28-03-1994
		JP 2960482 B2	06-10-1999
		JP 3031218 A	12-02-1991